DEPARTMENT OF THE TREASURY **Reverse Auctioning** United States Treasury





What are they?

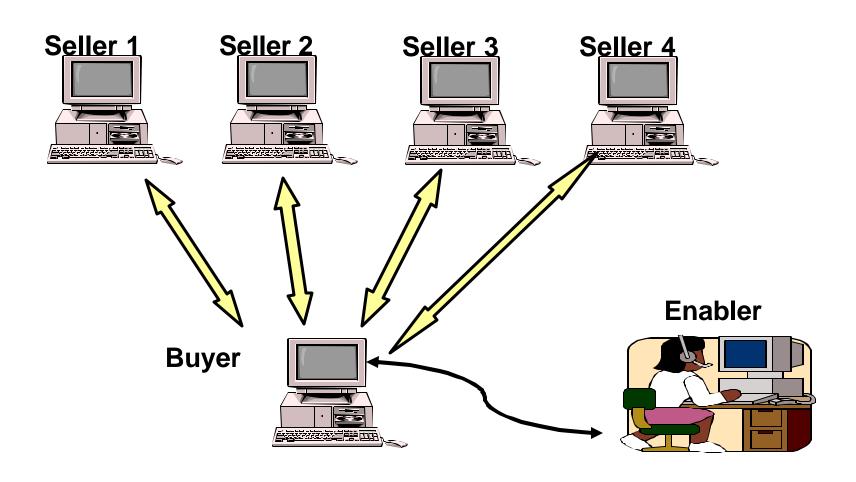
Reverse auctions are – many sellers competing for the business of a single buyer. Unlike a traditional auction, bid prices go down.







How they work







Why are they popular?

- ⇒ They help increase competition
- ⇒ Technology is robust and mature
- ⇒ Real time bidding creates a dynamic pricing marketplace
- ⇒ Sourcing data is made available







Why bother?

Benefits for Government:

- ⇒ Reduces acquisition cycle time
- ⇒ Increases competition, leading to lower prices
- ⇒ Award can be either "Best Value" or lowest price
- ⇒ Competition is documented

Benefits for Vendors:

- ⇒ View others' bids real time
- ⇒ If firm is unsuccessful they know immediately
- ⇒ Less resources have to be committed to win a contract
- \Rightarrow Money is not left on the table





What is and is not appropriate?

Reverse Auctions are appropriate when:

- ⇒ Requirements are well defined;
- ⇒ The item or service is easily obtainable with universally accepted standards;
- ⇒ There are many suppliers;
- ⇒ The value is large enough to draw interest; and
- ⇒ An organization is forward looking and wants to cut costs

Reverse Auctions may <u>not</u> be appropriate when:

- ⇒ Significant servicing requirements are part of a purchase;
- ⇒ There are no industry or product standards; or
- ⇒ The requirements are very flexible or complex







Some Common Myths

- ⇒ Contract award is based on price alone
- ⇒ Process works well for commodities but not complex goods or services
- ⇒ Process will force businesses to bid below their cost and will eventually force them to go out of business
- ⇒ Small businesses are placed at a disadvantage
- ⇒ The initial market results in savings, but "re-bids" don't yield similar benefits







Is the government permitted to conduct them?

- ⇒Government regulations permit them
- ⇒If appropriate processes and regulations are followed
- ⇒Executive Branch agencies and Treasury Bureaus are conducting them

DoD USPS

Treasury State Department

ATF Mint USCS **DOJ** – Bureau of Prisons

IRS BPD FinCEN





What has been auctioned and the savings attained?

SCIVICS					
Description	Average Savings	Description	Average Savings	Description	Average Savings
Construction & Facilities	29%	Wood, Pulp & Paper	11%	Plant & Equipment	20%
Service Freight & Logistics	19% 8%	Electronics Plastics	21% 26%		
Telecom/IT	35%	Energy & Fuels	3%		
Packaging	23%	Building Materials	14%		
Travel Plant & Equipment	17% 11%	Metals Chemicals	21% 11%		







What lessons have been learned?

- ⇒ The bigger the "spend" the greater the price compression and the savings
- ⇒ Competition The more the merrier
- ⇒ Ensure the specification is "bulletproof"
- ⇒ The Contracting Officer must be in charge of the entire process, including establishing the rules prior to the auction event
- ⇒ The bidders must be anonymous to one another







Who provides this service?

Government Sources:

US Navy - Contract available to all civilian agencies and DoD.

GSA- Multiple Award Schedule Contracts are expected to awarded by June 2002.

Commercial Sources (there are many more than listed here)

ACS Frictionless Commerce

EDS FreeMarkets

Oracle Commerce One

FedBid





Details on GSA's and Navy's Contracts

GSA:

Awarded four Government-Wide Acquisition Contracts (GWAC) (Two year base + 3 one year options)

Two Types:

Hosted Reverse Auction Desktop Reverse Auction Four Vendors:

CIS Global Global procure

B2eMarkets Orbis Online

Navy:

Two Competitive IDIQ Contracts Awarded (base +4 options) Solution One (Desktop)

- Awarded to Procuri.com
- Buyer does all
- Unlimited Use, Unlimited Users, Unlimited Locations Solution Two (Full Service)
 - Awarded to EDS, using eBreviate solution
 - Service provider does everything





Pricing Reverse Auctions

Vendors are Flexible & Pricing is Negotiable

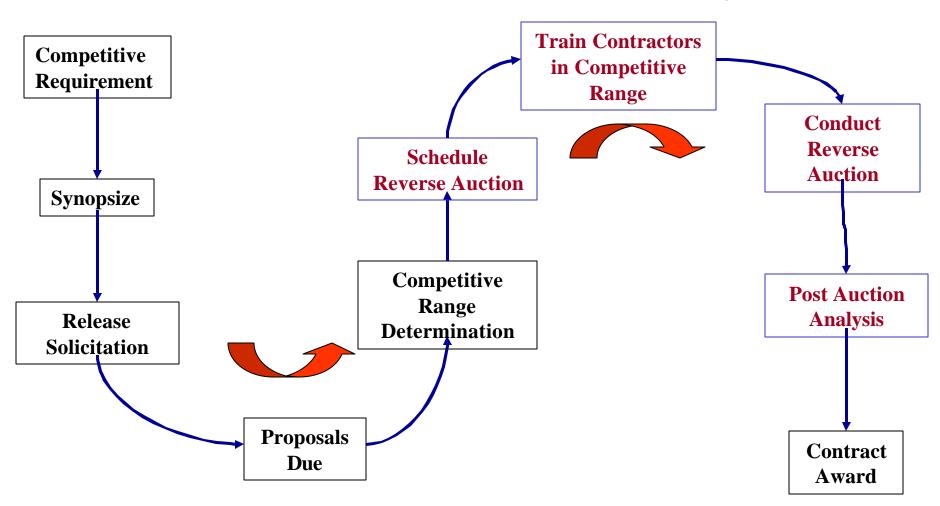
Pricing Models

- ⇒ Share in Savings
- ⇒ Per Event
- ⇒ Licensing Agreements





What is the process when using them?







What things must be considered

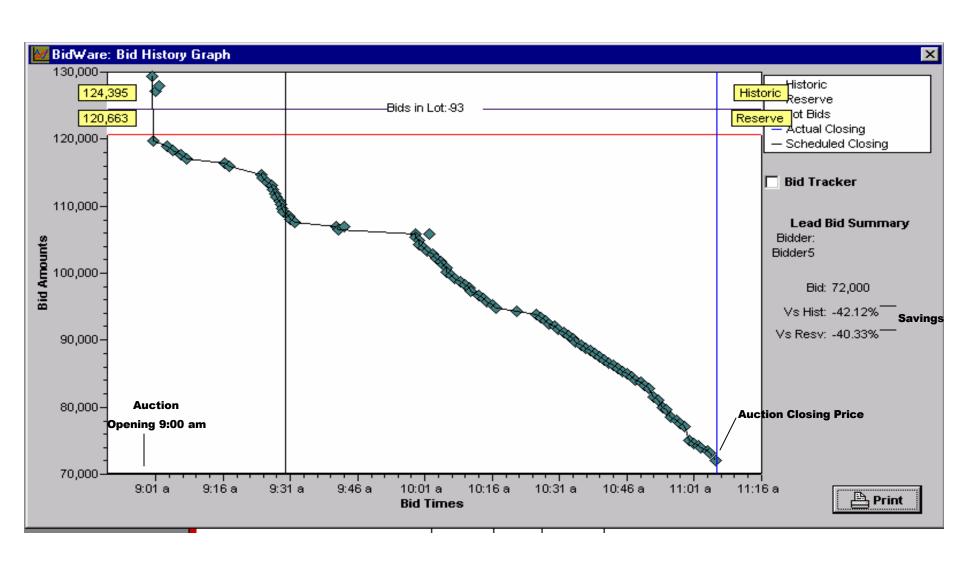
Establish parameters, including:

- ⇒ bid value increments
- ⇒ historic pricing
- ⇒ bid extension increments





Example of a Reverse Auction







Summary

- ⇒ Reverse Auctions:
 - have gained acceptance in government save time and money
- ⇒ Government's requirements are appropriate for reverse auctions
- ⇒ Reverse auctioning services are available from government sources
 many commercial sources, some via GSA schedule
- ⇒ Cost of conducting reverse auctions are recovered through savings





For more information on Reverse Auctions, please contact

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or

Navy Auction Site at:

http://www.auctions.navy.mil

Communities of Practice Site at:

http://www.gsa.gov/Portal/content/pubs_content.jsp?contentOID=123047&contentType=1008